

AMENDMENTS TO THE CLAIMS

The listings of claims will replace all prior versions and listings of the claims in the application:

1. (Currently Amended) An apparatus for transmitting a signal of a moving image in a mobile communication terminal capable of reproducing the moving image, the apparatus comprising:

an input section for generating signals for capturing and transmitting a moving image signal which is being reproduced;

a control section for ~~generating~~ receiving, according to the signals generated by the input section, a command signal for capture and transmission of the moving image signal which is being reproduced, and ~~the control section~~ controlling the moving image signal to be displayed ~~and~~ while simultaneously controlling the displayed moving image signal to be captured and transmitted;

a memory for storing the image captured according to a capture command generated by the control section; and

a transmission section for transmitting the captured image stored in the memory.

2. (Original) An apparatus as claimed in claim 1, wherein the captured image includes still image data.

3. (Original) An apparatus as claimed in claim 1, wherein the captured image includes moving image data.

4. (Original) An apparatus as claimed in claim 1, further comprising a file compressor for compressing the captured image.

5. (Original) An apparatus as claimed in claim 2, wherein the file compressor compresses the still image data in one selected from the group of extensions consisting of Joint Photographic Experts Group (JPEG), BitMap (BMP), Graphics Interchange Format (GIF), Picture Image Compression (PIC), Tag Image File Format (TIFF), Portable Document Format (PDF), and Extension Post Script graphics (EPS) formats.

6. (Original) An apparatus as claimed in claim 3, wherein the file compressor compresses the moving image data in one selected from the group of extensions consisting of Moving Pictures Expert Group (MPEG), Advanced Streaming Format file (ASF), Advanced Streaming Redirect file (ASX), AVI, Data file for video CD MPEG movie (DAT), Animator Animation (FLI), Animator Animation most recent version of FLI format (FLC), Apple QuickTime Movie (MOV), MPEG Movie (MPG), Real Audio (RA), Real Media (RAM), Real Media (RM), MPEG layer 2 movie (VOB), and Vivo Active Movies (VIV) formats.

7. (Original) An apparatus as claimed in claim 1, further comprising an image converter for converting a video image size of the captured image.

8. (Original) An apparatus as claimed in claim 7, wherein the converted image size is one of dimensions including 128×112 dots and 128×96 dots.

9. (Original) An apparatus as claimed in claim 1, wherein the transmission section transmits a captured image, which is stored in the memory, by a phone-to-phone method.

10. (Original) An apparatus as claimed in claim 1, wherein the transmission section transmits a captured image, which is stored in the memory, together with an email.

11. (Original) An apparatus as claimed in claim 1, further comprising a display section which includes a first display area for video-processing and displaying the moving image signal and a second display area for displaying a user function selection menu in such a manner that the menu can be selected by the input section.

12. (Original) A method for transmitting a signal of a moving image in a mobile communication terminal capable of reproducing the moving image, the method comprising the steps of:

video-processing and reproducing the moving image signal;
capturing an image which is being reproduced; and
transmitting the captured image.

13. (Original) A method as claimed in claim 12, wherein the step of reproducing the moving image signal is performed simultaneously with the steps of capturing and transmitting the image.

14. (Original) A method as claimed in claim 12, wherein the captured image includes still image data.

15. (Original) A method as claimed in claim 12, wherein the captured image includes moving image data.

16. (Original) A method as claimed in claim 12, further comprising a step of storing the captured image in a memory after the step of capturing the image.

17. (Original) A method as claimed in claim 12, further comprising a step of compressing the captured image after the step of capturing the image.

18. (Original) A method as claimed in claim 12, wherein the file compression is performed in one selected from the group of extensions consisting of Joint Photographic Experts Group (JPEG), BitMap (BMP), Graphics Interchange Format (GIF), Picture Image Compression (PIC), Tag Image File Format (TIFF), Portable Document Format (PDF), and Extension Post Script graphics (EPS) formats.

19. (Original) A method as claimed in claim 15, wherein the file compression is performed in one selected from the group of extensions consisting of Moving Pictures Expert Group (MPEG), Advanced Streaming Format file (ASF), Advanced Streaming Redirect file (ASX), AVI, Data file for video CD MPEG movie (DAT), Animator Animation (FLI), Animator Animation most recent version of FLI format (FLC), Apple QuickTime Movie (MOV), MPEG Movie (MPG), Real Audio (RA), Real Media (RAM), Real Media (RM), MPEG layer 2 movie (VOB), and Vivo Active Movies (VIV) formats.

20. (Original) A method as claimed in claim 12, further comprising a step of converting the size of the captured image after the step of capturing the image.

21. (Original) A method as claimed in claim 20, wherein the converted image size is one of dimensions including 128×112 dots and 128×96 dots.

22. (Original) A method as claimed in claim 12, wherein the captured image is transmitted by a phone-to-phone method.

23. (Original) A method as claimed in claim 12, wherein the captured image is transmitted together with an email.

24. (Original) A method as claimed in claim 12, wherein the display step is performed in such a manner that the moving image signal, which is being reproduced, is video-processed and displayed in a first display area of a display section in a mobile communication terminal and a user function selection menu is displayed in a second display area so as to enable the menu to be selected by the input section.

25. (Currently Amended) An apparatus for transmitting a television signal in a mobile communication terminal capable of receiving the television signal, the apparatus comprising:

an input section for generating signals for capturing and transmitting a received television signal;

a control section for ~~generating~~ receiving, according to the signals generated by the input section, a command signal for capture and transmission of the received television signal, ~~the control section~~ and controlling the received television signal to be displayed ~~and~~ while simultaneously controlling the displayed image to be captured and transmitted;

a memory for storing the television signal captured according to a capture command generated by the control section; and

a transmission section for transmitting the captured image stored in the memory.

26. (Original) A method for transmitting a television signal in a mobile communication terminal capable of receiving the television signal, the method comprising the steps of:

video-processing and displaying the received television signal;
capturing the displayed image; and
transmitting the captured image.

27. (Original) A method for transmitting a television signal in a mobile communication terminal capable of receiving the television signal, the method comprising the steps of:

video-processing and displaying the received television signal;
capturing a still image of the displayed image; and
transmitting the captured still image.

28. (Original) A method for transmitting a television signal in a mobile communication terminal capable of receiving the television signal, the method comprising the steps of:

video-processing and displaying the received television signal;
capturing a moving image for a capture time according to a capture start command and a capture end command of the displayed moving image; and
transmitting the captured moving image.

29. (Original) An apparatus as claimed in claim 4, wherein the file compressor compresses the still image data in one selected from the group of extensions consisting of Joint Photographic Experts Group (JPEG), BitMap (BMP), Graphics Interchange Format (GIF), Picture Image Compression (PIC), Tag Image File Format (TIFF), Portable Document Format (PDF), and Extension Post Script graphics (EPS) formats.

30. (Original) An apparatus as claimed in claim 4, wherein the file compressor compresses the moving image data in one selected from the group of extensions consisting of Moving Pictures Expert Group (MPEG), Advanced Streaming

Format file (ASF), Advanced Streaming Redirect file (ASX), AVI, Data file for video CD MPEG movie (DAT), Animator Animation (FLI), Animator Animation most recent version of FLI format (FLC), Apple QuickTime Movie (MOV), MPEG Movie (MPG), Real Audio (RA), Real Media (RAM), Real Media (RM), MPEG layer 2 movie (VOB), and Vivo Active Movies (VIV) formats.

31. (Original) A method as claimed in claim 17, wherein the file compression is performed in one selected from the group of extensions consisting of Joint Photographic Experts Group (JPEG), BitMap (BMP), Graphics Interchange Format (GIF), Picture Image Compression (PIC), Tag Image File Format (TIFF), Portable Document Format (PDF), and Extension Post Script graphics (EPS) formats.

32. (Original) A method as claimed in claim 17, wherein the file compression is performed in one selected from the group of extensions consisting of Moving Pictures Expert Group (MPEG), Advanced Streaming Format file (ASF), Advanced Streaming Redirect file (ASX), AVI, Data file for video CD MPEG movie (DAT), Animator Animation (FLI), Animator Animation most recent version of FLI format (FLC), Apple QuickTime Movie (MOV), MPEG Movie (MPG), Real Audio (RA), Real Media (RAM), Real Media (RM), MPEG layer 2 movie (VOB), and Vivo Active Movies (VIV) formats.